Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Wednesday 01 Mar 2023 until 23:59 on Thursday 02 Mar 2023

Forecast Issued on Wednesday 01 Mar 2023 at 00:11 by Met Office Aberdeen

Confidence: High for mainly dry, settled weather for the rest of this week. Lower confidence on day to day cloud detail.

Headline for Wednesday 01 Mar 2023: Mainly dry. Rather cloudy in northeast. Sunny spells in southwest of area. Feeling bitterly cold on the tops.

Mountain weather hazards on Wednesday 01 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
			FOG	FOG	FOG
Cloudy	Cloudy	Cloudy	Fog	Fog	Fog
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Wednesday 01 Mar 2023

Weather: Most ranges will stay dry but thicker cloud over north Highlands may produce a few light wintry showers. Best of the sunny spells expected over hills near West Coast from Torridon down to Knoydart.

Chance of cloud-free hill tops above 800m: 30% in northeast but 80% in southwest of area.

Low cloud and visibility: Cloud above about 600 to 700m, most extensive in northeast of area with patches lower down over Caithness hills. Clouds more patchy in southwest of area. Good visibility away from cloud but briefly poor in any wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 01 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	22/27 NE	25/32 NE	24/31 E	13/18 E	11/15 NE	14/19 NE	14/19 E
900	20/25 NE	23/30 NE	22/29 E	12/17 E	10/14 NE	13/18 NE	13/19 E
600	11/16 NE	13/20 NE	16/23 E	9/14 NE	7/11 N	8/12 NE	9/15 NE
300	5/19 NE	6/20 NE	7/23 E	3/13 E	1/9 NE	4/15 NE	4/15 NE
Glen	5/15 NE	3/12 NE	5/14 E	4/10 NE	4/9 N	6/13 NE	7/15 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-3/-10	-2/-10	-1/-8	-0/-6	0/-5	-1/-6	-2/-7
900	-2/-9	-1/-9	0/-7	1/-4	1/-3	-0/-5	-1/-6
600	0/-4	1/-4	3/-3	3/-0	3/-0	2/-1	1/-3
300	2/-0	3/1	5/3	6/5	5/4	4/2	2/0
Glen	4/2	5/4	8/6	8/7	7/6	6/4	5/2
Freezing Level*	600m	700m	800m	900m	1000m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Fresh winds and sub-zero temperatures over higher ridges/summits will make it feel bitterly cold.

Forecast for Thursday 02 Mar 2023
Weather: Dry with sunny or clear periods although rather cloudy at times in northeast of area.

Maximum wind: North or northeast at around 10 to 15mph.

Chance of cloud-free hill tops above 800m: 30% in northeast, 80% in southwest of area.

Low cloud and visibility: Patchy cloud cover about 600 to 700m, extensive at times in northeast. Good visibility away from cloud.

Temperature: **Glens:** Minus 3 Celsius at dawn rising to plus 6 Celsius by early afternoon.
At 800m: Minus 1 Celsius.
Freezing level: 700m.

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